

OsbZIP23 Rabbit pAb

Catalog No.: A20660

Basic Information

Observed MW

38kDa

Calculated MW

38kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Oryza sativa

Background

Transcriptional activator that mediates abscisic acid (ABA) signaling

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

4330838

Swiss Prot

Q6Z312

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 200-300 of Oryza sativa OsbZIP23. (Q6Z312).

Synonyms

ABF2; AREB1; BZIP23; OsABF2; OsAREB1; OsBZIP23; OJ1004_A11.20; OsbZIP23

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

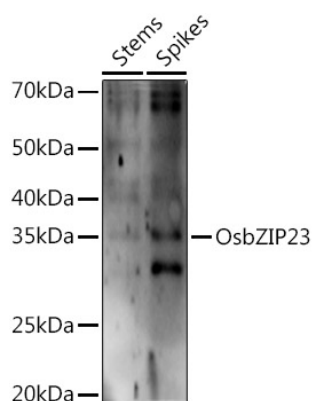
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various tissues from the japonica rice (*Oryza sativa* L.) variety Zhonghua 11, using OsbZIP23 Rabbit pAb (A20660) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 120s.